

10/27/03

**ADSORBENT AND PREPARATION THEREOF**

Patent Number: JP59196738  
Publication date: 1984-11-08  
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Requested Patent: ☐ JP59196738  
Application Number: JP19830070967 19830421  
Priority Number(s):  
IPC Classification: B01J20/22; A61M1/03  
EC Classification:  
Equivalents: JP1536999C, JP63019214B

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**Abstract**

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**PURPOSE:** To perform safe adsorptive removal of lipoprotein in high efficiency, by immobilizing dextrane sulfate having specific viscosity and containing a specific amount of sulfur by a water insoluble porous substance through a covalent bond.

**CONSTITUTION:** Dextrane sulfate of which the critical viscosity (measured in an 1M saline solution at 25 deg.C or less) is 0.12dl/g or less and the sulfur content is 15wt% or more, pref., 15-22wt% and a salt thereof are immobilized by a water insoluble porous substance (a particle size is pref. in a range of 1-5,000µm) comprising styrene/divinyl benzene copolymer, crosslinked polyvinyl alcohol, crosslinked polyacrylate, a silica gel or porous glass through a covalent bond according to a halogenation cyan method, an epichlorohidrin method or a halogenation triazine method.

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